### § 10.306

color-vision test listed in paragraph (a) of this section, or an alternative test acceptable to the Coast Guard, without the use of color-sensing lenses. The Coast Guard will accept Farnsworth D-15 Hue Test as a color vision test to meet the requirements of this paragraph.

- (c) Vision waiver. Any applicant whose uncorrected vision does not meet the 20/200 standard and is correctable to listed standards above may be granted a medical waiver in accordance with §10.303 of this subpart. If a vision waiver is granted, a limitation will be placed on his or her MMC indicating the mariner may not serve under the authority of the endorsement unless corrective lenses are worn and spare lenses are carried onboard a vessel. Waivers are not normally granted to an applicant whose corrected vision in the better eve is not at least 20/40 for deck officers or 20/50 for engineer officers.
- (d) Vision operational limitation. If corrective lenses are required in order to meet the vision standards above, a mariner may not serve under the authority of the endorsement unless corrective lenses are worn and spare lenses are carried onboard a vessel. This operational limitation will be placed on his or her medical certificate.
- (e) Loss of vision. A mariner having lost vision in one eye must wait 6 months from the date of the vision loss before submitting any application, and must provide a statement of demonstrated ability on his or her medical examination.

### § 10.306 Hearing requirements.

- (a) If the medical practitioner conducting the general medical exam has concerns that an applicant's ability to hear may impact maritime safety, the examining medical practitioner must refer the applicant to an audiogist or other hearing specialist to conduct an audiometer test and a speech discrimination test, as appropriate.
- (b) The audiometer test must include testing at the following thresholds: 500 Hz; 1,000 Hz; 2,000 Hz; and 3,000 Hz. The frequency responses for each ear must be averaged to determine the measure of an applicant's hearing ability. Applicants must demonstrate an unaided

threshold of 30 decibels or less in at least one ear.

- (c) The functional speech discrimination test must be carried out at a level of 65 decibels. For issuance of an original MMC or endorsement the applicant must demonstrate functional speech discrimination of at least 90 percent. For renewal or raise of grade, the applicant must demonstrate functional speech discrimination of at least 80 percent.
- (d) Hearing waivers. An applicant who is unable to meet the hearing standards of the audiometer test, but who can pass the functional speech discrimination test; or who requires hearing aids to meet the hearing standards, may be eligible for a medical waiver in accordance with §10.303 of this subpart.
- (e) Hearing operational limitation. If hearing aids are required in order to meet the hearing standards above, a mariner may not serve under the authority of the endorsement unless hearing aids are worn in the operational mode, and spare batteries are carried onboard a vessel. This operational limitation will be placed on his or her medical certificate.

# Subpart D—Training Courses and Programs

SOURCE: USCG-2004-17914, 78 FR 77903, Dec. 24, 2013, unless otherwise noted.

### § 10.401 Applicability.

This subpart prescribes the general requirements applicable to offerors of all approved courses and training programs which may be accepted instead of sea service, examination required by the Coast Guard, or STCW assessments, or which satisfy course completion requirements.

## §10.402 Approval of training courses.

- (a) Categories. The Coast Guard may approve courses designed to substitute for or fulfill any or all of the following:
- (1) A portion of sea service requirement.
- (2) Examinations required by the Coast Guard.
- (3) Professional competency requirements
- (4) Regulatory requirements.